## ABSTRACT

The gas-insulated multi-phase line is made up of sections, each of which is formed by metal cladding

filled with a dielectric gas under pressure and containing at least three phase conductors disposed in a triangle configuration. Two adjacent sections are connected together via a connection module whose metal cladding is locally made up of a plurality of tubular portions, each of which is filled with dielectric gas and has a single phase conductor passing through it, constituting a passive electrical connection.